



PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

42390P11353 Attorney Docket No. Ebrahim Andideh First Inventor Method to Avoid VIA Poisoning in Dual

Damascene Process Express Mail Label No. EL 863955292 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

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APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application Weshington, DC 20331
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	the requisite information below and in a preliminary amendment, of prior application No.:
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverten	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.
19. CORRESPONDENCE	
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code)	or Correspondence address below

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Fax

Name (Print/Type)	Clive D. Menezes	Registration No. (Attorne	y/Agent)	45,493
Signature	\lunder-		Date	January 2, 2002
don Hour Statement: This fo	erm is astimated to take 0.2 hours to complete. T	ime will yang depending upon the needs	of the indi-	vidual case. Any commen

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the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

960.00 (\$)

Complete if Known		
Application Number	Filed concurrently herewith	
Filing Date	January 2, 2002	
First Named Inventor	Ebrahim Andideh	
Examiner Name	Not yet assigned	
Group Art Unit	Not yet assigned	
Attorney Docket No.	42390P11353	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account 02-2666	Entity Entity Fee Fee Fee Fee Fee Pescription Fee Pe	oid	
Number Deposit	Fee Fee Fee Fee Fee Fee Pescription Fee Pe		
Account Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath	\dashv	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_	
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after		
FEE CALCULATION	Examiner action	一	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	-	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	\dashv	
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month	\dashv	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	_	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	_	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding	_	
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	_	
Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	_	
Total Claims 30 -20** = 1() X 18 = 18()	143 460 243 230 Design issue fee		
Independent 3 - 3** = () X 84 = ()	144 620 244 310 Plant issue fee	\dashv	
Multiple Dependent () = ()	122 130 122 130 Petitions to the Commissioner	\dashv	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	_	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties))	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	4	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 180.00	Other fee (specify)	=	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0	

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Clive D. Menezes	Registration No. (Attorney/Agent)	45,493	Telephone	512-330-0844
Signature	Turk			Date	January 2, 2002

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EL 863955292 US

January 2, 2002

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